

## EAST Search History

| Ref # | Hits | Search Query                                  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S18   | 2    | 345/473-475.ccls. and "target feature vector" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 19:27 |
| S19   | 9    | "target feature vector" and animat\$4         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 18:59 |
| S20   | 12   | 345/956-957.ccls.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 18:59 |
| S21   | 32   | viseme and concatenat\$3                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 18:59 |
| S22   | 22   | S21 and database                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 18:59 |
| S23   | 2    | "6654018".pn.                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 18:59 |
| S24   | 32   | cosatto.in.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 18:59 |
| S25   | 55   | viterbi and animation                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/02 19:28 |

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|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| S26 | 83 | viterbi and animat\$3                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 20:00 |
| S27 | 6  | S26 and concatenation                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 18:59 |
| S28 | 13 | 345/473-475.ccls. and "feature vector"           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 18:59 |
| S29 | 2  | 345/473-475.ccls. and "unit selection process"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 18:59 |
| S30 | 1  | (animat\$4 and "unit selection process") not S29 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 18:59 |
| S31 | 16 | viseme and candidate and compari\$4              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 18:59 |
| S32 | 1  | (animation and "unit selection process") not S29 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 18:59 |
| S33 | 7  | 345/956-957.ccls. and (face or facial)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:36 |

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|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S34 | 1  | "10".src. and "662550".ap.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:11 |
| S35 | 1  | S34 and "unit selection".detd.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:16 |
| S37 | 0  | 345/956-957.ccls. and ("unit selection")                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:37 |
| S38 | 3  | 345/956-957.ccls. and (unit near3 select\$4)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:36 |
| S39 | 3  | 345/473-475.ccls. and ("unit selection")                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:37 |
| S40 | 14 | 345/473-475.ccls. and (face or facial) same (smooth\$4 and synchroniz\$5)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 19:38 |
| S41 | 2  | (concatenation same smooth\$4) and (synchroniz\$6 same phonetic same visemic) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/02 20:04 |